

Date: Friday, 23/05/2008 2:19:48 PM
 User: Jean-Luc Menard

Process Sheet

OK

Customer : CC-DAR01 Dart Aerospace Ltd. Drawing Name : TUBE
 Job Number : 39469
 Estimate Number : 13341
 P.O. Number :
 This Issue : 23/05/2008 S.O. No. :
 Prsht Rev. : NC
 First Issue : 11 Type : R&D MACHINED PARTS
 Previous Run :
 Written By : *JLM 08.05.23*
 Checked & Approved By :
 Comment : Est Rev:A 08-05-23 new issue DD verified by:

Part Number : D37636
 Drawing Number : D3763 PROTO
 Project Number : IA0004
 Drawing Revision : PROTO 08.05.22
 Material :
 Due Date : 30/05/2008 Qty: 4 Um: Each

Additional Product

PROTOTYPE**FOR ENGINEERING USE ONLY**

Job Number:



Seq. #: Machine Or Operation: Description :

1.0 M6061T6R1250 6061-T6 Round Bar 1.250



Comment: Qty.: 0.2292 f(s)/Unit Total: 0.9169 f(s)
 6061-T6 Round Bar 1.250

M18295 20 08/05/27

2.0 DOOSAN LATHE DOOSAN LATHE



Comment: Doosan Lathe

1- Turn as per Folio FA753 Rev: *proto* & Dwg D3763 Rev: *proto*

2-Deburr per dwg D3763

20 08/05/27

3.0 QC2 INSPECT PARTS AS THEY COME OFF MACHINE



Comment: INSPECT PARTS AS THEY COME OFF MACHINE

20 08/05/27

4.0 QC8 SECOND CHECK



Comment: SECOND CHECK

**ENGINEERING
APPROVAL***20 08.05.20**JLM 08.05.28 (4)*

5.0 PACKAGING 1 PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: _____

JLM

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Process Sheet

Customer: CC-DAR01 Dart Aerospace Ltd.

Drawing Name: TUBE

Job Number: 39469

Part Number: D37636

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

QC21

FINAL INSPECTION/W/O RELEASE

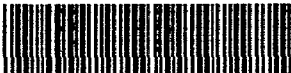


Comment: FINAL INSPECTION/W/O RELEASE

08.06.02

florype

Job Completion



u of ball

Receiving Report

Date: 05/08/16
Supplier: Copper + Brass

Batch No: M18295
Dart P/O: 2008463

Packing Slip: Yes ☒ No ☐
Invoice: Yes ☐ No ☒
Receipt: Cash ☐ Cr. ☐

Release Note Attached: Yes ☒ No ☐ N/A ☐
Waybill Attached: Yes ☒ No ☐
Shipment Complete: Yes ☒ No ☐
Q.C. Inspection ☒

Discrepancies

Part No.	Description	Quantity Ordered	Quantity Received	Quantity Returned	Quantity Short	Comments

TSR No. _____

Initials of receiver (if shipment OK) CL

Production/Admin:

Date: 05/08/16
Received/Costing: 2008463
Initial:

Accounting:

Date: _____
AP/MR: _____
Initial: _____

H:\ISO9000\Forms\Purchase\RECREPORT rev B

FULL		SCRAP		FILLED BY GM		PACKED BY		Q/A AUDIT		
CUSTOMER RECEIVING HOURS				MAX SKID WEIGHT		LOADING INSTRUCTIONS			MAXIMUM BUNDLE WEIGHT	
BOXES	BAR	CASES	CUSHP	PKGS	SKIDS	BOLS	TUBES	CTNS	FLAT	COILS
INSPECTION RECORD										1

TEST RESULTS

CERTIFICATE OF COMPLIANCE

We hereby certify that mercury or any of its compounds are not used in the processing and distribution of our products. The products we distribute are not hazardous in their received state. For MSDS sheets go to www.copperandbrass.com/msds or call 248-233-5682. We hereby certify that the material above complies with the following specifications:

ASTM-B221

AMS-QQ-A-200/8

TAG NO QUANTITY UOM VENDOR VEND PO HEAT/LOT
192931 00 239.00 LB ALCOA E OCF0950 1596187

PCS : TAG NO QUANTITY UOM VENDOR VEND PO HEAT/LOT
1

PCS



ALCOA

ALCOA EXTRUSIONS, INC.
53 POTTSVILLE STREETCRESSONA, PA
17929-0187

Certified Inspection Report

Sales Order Number

1503729

Line No. 1

Customer P/O

CF0342

Cert Number

AEP382427

Page

1 of 2

Cert Creation Date

17-JUN-05

Cert Print Date

17-JUN-05

Quantity Shipped

1000

LB

Date Shipped

17-JUN-05

Item Description

Extruded Econ-o-Rod
1.25" DIA +/- .006
SECT 500310
144 IN LN
6061 / T6511
FIN M-MILL
W/F 1.443 F 3 CS 1.25
Marking CONTINUOUS;
ASTMB221 REV 04
AMS-QQ-A-200/8 REV
ASMESB221 REV
UNS#A96061 REV
SAEJ454 REV

B/L

444333

Item No.

G03370452

Delivery ID

617352

Item No. Rev

Customer Part No

018560-3

Applicable Specifications, Revisions and Exceptions

COMPOSITION NOTE: The values for 'Others Each' and 'Others Total' have met the limits as shown on this certified inspection report. Remainder is Aluminum.

Legal Statement

We hereby certify that, unless otherwise indicated, the material covered by this report has been manufactured, inspected, and tested in accordance with, and has been found to meet, the applicable requirements described herein, including any specifications forming a part of the description and that samples representative of the material met the composition and had the mechanical properties shown on the face of this certification. Also, note that mercury is not a normal contaminant in aluminum alloys and neither it nor any of its compounds are used in the manufacture of our product. This certification is not to be reproduced in partial form without prior written approval of our Quality Assurance Dept.

Signature And Title

[Signature]
Dmitri Sheets
Tech/Quality Manager
17-JUN-05

Quantities per Lot / Packages

Package Number	Lot Number	Quantity	UOM	Weight	
				Gross	Net
G12-PKG119914	1701330	29	PCS	506	500
G12-PKG119916	1701330	29	PCS	506	500

Composition Limits

Alloy	Si		Fe		Cu		Mn		Mg		Cr	
	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
6061	0.40	0.8	---	0.7	0.15	0.40	---	0.15	0.8	1.2	0.04	0.35

Alloy	Zn		Ti		Bi		Pb		Others Each		Others Total	
	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
6061	---	0.25	---	0.15	---	0.05	---	0.05	---	0.05	---	0.15

Alcoa Extrusions, Inc. a subsidiary of Alcoa Inc

Invoice To Customer

HYSSSENKRUPP MATERIALS CA LTD
COPPER & BRASS SALES
ACCOUNTS PAYABLE
P.O. BOX 5116
SOUTHFIELD, MI - 48086-5116
Ship To Customer

HYSSSENKRUPP MATERIALS CA LTD
COPPER & BRASS SALES CANADA
905 KENDERRY GATE UNIT 4

MISSISSAUGA, - L5T 2Y8



ALCOA EXTRUSIONS, INC.
53 POTTSVILLE STREET
CRESSONA, PA
17929-0187

Certified Inspection Report

Sales Order Number	Customer P/O
1503729	CF0342
Line No. 1	

Cert Number	Page
AEP382427	2 of 2
Cert Creation Date	Cert Print Date
17-JUN-05	17-JUN-05

Composition Results

Heat / Cast / Lot Number	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Bi
2000390	0.7	0.26	0.29	0.05	0.9	0.07	0.04	0.02	--

Heat / Cast / Lot Number	Pb	Others Each	Others Total
2000390	--	--	--

Mechanical Property - Test Limits

Test Type			UTS - L		TYS - L		EL 4D-Long	
UOM			KSI		KSI		PCT	
# of Tests			--		--		--	
Test Temper	Lot Number	# of Tests	Min	Max	Min	Max	Min	Max
T6511	1701330	9	43.0	47.8	38.8	44.7	11.7	14.8

Cert Notes

Made in USA